ULTIMA® Health Zone™ AirAssure®

Tegular & Square Lay-in
fine texture

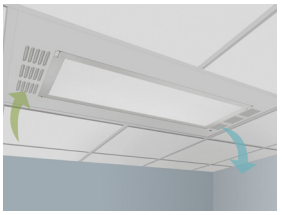
TOTAL ACOUSTICS®
Sound Absorption (NRC) + Sound Blocking (CAC)

SUSTAIN®
High Performance Sustainable Ceiling Systems

CAD/Revit® drawings at:
armstrong.com/cadrevit



Ultima Health Zone AirAssure Tegular panels with Silhouette XL 9/16" suspension system



Seamlessly integrates with Armstrong VidaShield UV24™ Air Purification System to improve air quality

Fine texture mineral fiber ceiling with factory-gasketed edges contributes to cleaner, safer, indoor air quality for every healthy space. Meets or exceeds USDA/FSIS, FGI, HIPAA, and ANSI S12.60 guidelines.

KEY SELECTION ATTRIBUTES

- Factory-gasketed edges reduce air leakage through the ceiling plane to direct airflow more effectively and improve indoor air quality
- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics Performance
- Anti-Bacterial/Mold/Mildew – BioBlock® Plus performance resists the growth of odor and stain-producing bacteria as well as mold and mildew on the ceiling tile surface
- Improved sound blocking performance—provides some of the highest speech privacy in the Total Acoustics portfolio with a CAC 40
- Part of the Sustain® portfolio and meets the most stringent industry sustainability compliance standards today
- Clean Room Performance up to ISO Class 5 (Class 100) using standard non-gasketed suspension systems
- Exceptional durability & cleanability -smooth, durable finish- impact-, scratch-, and soil-resistant
- CleanAssure™ – safe for use with disinfectant cleaners
- AirAssure® ceilings enable easy conversion to negative or positive pressure-controlled spaces (without hold-down clips)
- Energy-saving, high light-reflective finish
- 30-Year Limited System Warranty against visible sag, mold, mildew, and bacterial growth
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant

TYPICAL APPLICATIONS

- Office – conference rooms, lobbies, cafe
- Education – nurses office, locker room, bathrooms
- Healthcare – patient rooms, nurses stations, treatment rooms
- Emergency rooms and 24-hour care
- Assisted living facilities
- Manufacturing control and break rooms
- Clean Rooms
- Pressure-controlled spaces

COLOR

White (WH)

DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)



1. Ultima® Health Zone™ AirAssure® Square Lay-in
2. Ultima® Health Zone™ AirAssure® Beveled Tegular
3. Ultima® Health Zone™ AirAssure® Beveled Tegular with Suprafine® XL® 9/16" suspension system

TechLine 877 276-7876
armstrong.com/airassure

Armstrong® World Industries

ULTIMA® Health Zone™ AirAssure®

Tegular & Square Lay-in
fine texture

USDA CERTIFIED BIOBASED PRODUCT
PRODUCT 95%

SUSTAIN®
High Performance
Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT
UP TO 76%

LEED V5
Ecomedes Data

COMMON MATERIALS FRAMEWORK

Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

VISUAL SELECTION

PERFORMANCE SELECTION
Dots represent high level of performance.

$$$$

	Item No.	Dimensions (Inches)	UL Classified Acoustics NRC	+ CAC	= Total Acoustics[1]	Fire Performance	Light Reflect	Bio-Block+ Anti-Bacterial/ Mold/ Mildew	Humi-Guard+ Sag Resistant	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels: Fog & Spray	Wipe	DURABILITY: Water Repel	Wash	Scrub	Impact	Scratch	Soil	Recycle Program	30-Yr Warranty
ULTIMA® Health Zone™ AirAssure® 15/16" Square Lay-in	1950	24 × 24 × 3/4"	0.70	40	BETTER	Class A	0.86	+	·	·	·	·	·	·	·	·	·	·	·	·
	1959	24 × 48 × 3/4"	0.70	40	BETTER	Class A	0.86	+	·	·	·	·	·	·	·	·	·	·	·	·
15/16" Beveled Tegular	1352	24 × 24 × 3/4"	0.70	40	BETTER	Class A	0.86	+	·	·	·	·	·	·	·	·	·	·	·	·
9/16" Beveled Tegular	1351	24 × 24 × 3/4"	0.70	40	BETTER	Class A	0.86	+	·	·	·	·	·	·	·	·	·	·	·	·

[1] Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product.
GOOD (NRC 0.60-0.65; CAC 35+) **BETTER** (NRC 0.70-0.75; CAC 35+) **BEST** (NRC 0.80+; CAC 35+)

AIR LEAKAGE DATA MEASURED IN UNITS OF [CFM/FT²]

Item No.	Suspension System	Air Leakage in [CFM/FT²] Without Hold-down Clips (Item 442) @ 0.02 [in WC]	Air Leakage in [CFM/FT²] With Hold-down Clips (Item 442) @ 0.02 [in WC]
1950	15/16" Prelude® XL®	0.60	0.34
1959	15/16" Prelude XL	0.40	0.27
1352	15/16" Prelude XL	0.38	0.16
1351	9/16" Suprafine®	0.40	0.22

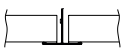
Positive pressures above 0.09 [in WC] may require use of hold-down clips
Questions? Email Techline@armstrong.com for more information and independent 3rd party test details.

ACCESSORIES (must be ordered separately)

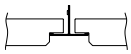
Item No.		PCS
1350	AirAssure® Sealing Tape	25 LF per roll
442	Vector hold-down clip	50

SUSPENSION SYSTEMS

15/16"

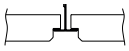


Prelude® XL®



Prelude
AL Prelude® Plus XL®
SS Prelude Plus XL

9/16"



Suprafine

PHYSICAL DATA

Material
Wet-formed mineral fiber with DuraBrite® acoustically transparent water-repellent membrane and polyethylene foam.

Surface Finish
DuraBrite scrim with factory-applied latex paint.

Fire Performance
Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less. Smoke Developed Index of 50 or less (UL® labeled).

ASTM E1264 Classification
Type A, Form A2.2, Pattern E; Fire Class A

Humidity/Sag Resistance
HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Bacterial/Mold/Mildew
Ceiling panels with BioBlock® Plus performance resist the growth of odor and stain-producing bacteria as well as mold and mildew on the ceiling tile surface.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Acoustical Performance
CAC testing conducted using Prelude suspension system for 15/16" edge profile and Silhouette 9/16" profile.

High Recycled Content
Contains greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Insulation Value
R Factor – 2.2 (BTU units)
R Factor – 0.39 (Watts units)

Installation Considerations
See installation instructions for more information on field-cut tegular edges and guidance on AirAssure® sealing tape

Cleaning and Disinfecting
Cleaning and CDC-recommended disinfecting options available on armstrong.com/cleaning

30-Year Performance Guarantee & Warranty
When installed with Armstrong® Suspension System. Details at armstrong.com/warranty

Weight; Square Feet/Carton
1351, 1352, 1950, 1959 – 1.08 LBS/SF; 48 SF/CTN

Minimum Order Quantity
1 carton

INDOOR AIR QUALITY

TechLine / 1 877 276-7876
armstrong.com/airassure

BPCS-6421-1026

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